



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 050220	Serial No. 10/530,412
	Applicant(s): SHIMIZU, Seiya, et al.	
	Filing Date: April 7, 2005	Group Art Unit: 1711

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
<i>Re</i>	AA	5,288,784	Minayoshi	02/22/1994			
<i>PC</i>	AB	5,007,964	Tsukisaka et al.	04/16/1991			
	AC						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
<i>Re</i>	AD	2002-220547	08/09/2002	Japan	Yes
	AE	WO 99/51691	10/14/1999	PCT	
	AF	05-117443	05/14/1993	Japan	Yes
	AG	10-72215	03/17/1998	Japan	Yes
	AH	2000-350920	12/19/2000	Japan	Yes
	AI	3260881	12/14/2001	Japan	Yes
<i>PC</i>	AJ	43-3487	02/08/1968	Japan	Yes, Abstract and copy of corresponding document: GB962812
<i>PC</i>	AK	962,812	07/01/1964	Europe	Yes

OTHER DOCUMENTS

<i>Re</i>	AL	A copy of International Search Report for corresponding International Application No. PCT/JP03/13127 dated February 17, 2004.
	AM	
Examiner <i>Re</i>	Date Considered	12 / 05

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INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 050226	Serial No. 107530412 New Application
	Applicant(s): Seiya SHIMIZU, et al.	
	Filing Date: April 7, 2005	Group Art Unit: Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
QE	AA 5,288,784	S. Minayoshi	02/22/94			
QC	AB 5,007,964	R. Tsukisaka, et al.	04/16/91			
	AC					
	AD					

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	Document No.	Date	Country	Translation (Yes or No)
CE	AE 2002-220547	08/09/02	Japan	
	AF 99/51691 A1	10/14/99	PCT	
	AG 5-117443	05/14/93	Japan	
	AH 10-72215	03/17/98	Japan	
QC	AI 2000-350920	12/19/00	Japan	
	AJ 3260881	12/14/01	Japan	Discussed in the specification

OTHER DOCUMENTS

	AK	
	AL	

Examiner	<i>Qchl</i>	Date Considered	<i>12/05</i>
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